PCT/DK 03/00849

A CLASSIFICATION OF SUBJECT MATTER IPC 7 G01L9/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUME	NTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	EP 0 284 633 A (KRISTAL INSTR AG) 5 October 1988 (1988-10-05) figure 5	1-12
Y	US 4 675 643 A (SONDEREGGER HANS-CONRAD ET AL) 23 June 1987 (1987-06-23) column 9, line 5 - line 11; figure 8	1-12
A .	US 5 333 507 A (VOGLER JES V ET AL) 2 August 1994 (1994-08-02) figure 1	1-12
Α	EP 1 126 260 A (OHMI TADAHIRO ;FUJIKIN KK (JP); TOKYO ELECTRON LTD (JP)) 22 August 2001 (2001-08-22) figures 1,2,4-11	1-12
	-/	

Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.		
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art. "&" document member of the same patent family		
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Date of the actual completion of the international search	Date of mailing of the international search report		
3 March 2004	1 7. 03. 04		
Name and mailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	LARS JAKOBSSON/MN		

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inter Application No PCT/DK 03/00849

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
EP 0284633 A	05-10-1988	EP 6	0284633 A1	05-10-1988
US 4675643 A	23-06-1987	AT DE 3	0140992 A1 34613 T 3376760 D1 0167385 A	15-05-1985 15-06-1988 30-06-1988 30-08-1985
US 5333507 A	02-08-1994	CH DK FR 2 GB 2 JP 2	211816 A1 684808 A5 37793 A 2689975 A1 266152 A ,B 2670413 B2 0018344 A 931051 A	14-10-1993 30-12-1994 09-10-1993 15-10-1993 20-10-1993 29-10-1997 25-01-1994 11-10-1993
EP 1126260 A	22-08-2001	CA 2 EP 1 US 2001 CN 1 WO 6	050835 A 346202 A1 126260 A1 035052 A1 319181 T 111329 A1 466336 B	23-02-2001 15-02-2001 22-08-2001 01-11-2001 24-10-2001 15-02-2001 01-12-2001
EP 0317664 A	31-05-1989		317664 A1 777188 D1	31-05-1989 09-04-1992
US 4303903 A	01-12-1981		043819 A 938240 A1	27-03-1980 27-03-1980